PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respon

EE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

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Complete if Known				
Application Number	10/705,897			
Filing Date	November 13, 2003			
First Named Inventor	Kyeong Jin Kim			
Examiner Name	James A. Dudek			
Art Unit	2871			
Attorney Docket No.	8733.344.20			

	MET	HOD C	F PA	YMENT (check all that apply)	FEE CALCULATION (continued)					
\sqrt{x}	Check		Credit	Money Other None	3. 4	3. ADDITIONAL FEES				
▎╠╣	U IIIUUII	<u>ا</u>	Card	Order Other	"					
	Depos	it Accou	nt:		1,250	e Entity	Small	Entity		
Depo:				50-0911	Fee	Fee	Fee	Fee	- Fac Danadation	
Numb					Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Depos	sit	N 1 - 1 / -		Lang & Aldridge LLD	1051	130	2051	65	Surcharge – late filing fee or oath	
Accou Name		ivicke	nna	Long & Aldridge LLP	1052	50	2052	25	Surcharge – late provisional filing fee or cover	
The Di	irector	is autho	orized	to: (check all that apply)	1052	50	2052	25	sheet.	
	Charge f	ee(s) inc	licated	below X Credit any overpayments	1053	130	1053	130	Non-English specification	
	Charge a	anv addil	ional fe	ee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		,		, , , , , , , , , , , , , , , , , , , ,	1804	920*	1804	920*	Requesting publication of SIR prior to	
	-			below, except for the filing fee	1804	920	1004		Examiner action	\vdash
to the	above-	identifie	d depo	osit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
			FEE (CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BA	ASIC F	FILING	FEE		1252	420	2252	210	Extension for reply within second month	
Large			Entity		1253	980	2253	490		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	<u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001	770	2001	385	Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002	340	2002	170	Design filing fee	1401	330	2401	165	Notice of Appeal	
1003	530	2003	265	Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004	770	2004	385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1			SHR	TOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
				101AE (1) (0) 0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EX	TRA	CLAIN	FEE	S FOR UTILITY AND REISSUE	1501	1,370	2501	665	Utility issue fee (or reissue)	
				Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total C	laims	5	-20 =		1503	640	2503	320	Plant issue fee	
Indepe		2	-3 =	x = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Claims Multiple		ndent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large	•	Small	Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18	2202	9	Claims in excess of 20	1809	770	2809	395	Filing a submission after final rejection	
1201	86	2201	43	Independent claims in excess of 3	1000	,,,		000	(37 CFR 1.129(a))	<u> </u>
1203	290	2203	145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))	
1204	86	2204	43	** Reissue independent claims	1801	790	2801	395	Request for Continued Examination (RCE)	
1205	18	2205	9	over original patent ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
1200	,,	2200	·	and over original patent	Other	fee (spe	cify)			
	1	l	SU	BTOTAL (2) (\$) 0.00	*Redi	uced by I	Basic Fi	lina Fee	Paid SUBTOTAL (3) (\$)	180.00
1 **or n	umber	previous		d. if greater; For Reissues, see above		_ , .				

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type) Kurt M. Eaton	Registration No. (Attorney/Agent)	51,640	Telephone	(202) 496-7500
Signature Debraca Soldman Hode	ch Reg. Ws	41786	Date	November 16, 2004

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PTO/SB/21 (08-03)

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(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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Application Number	10/705,897
Filing Date	November 13, 2003
First Named Inventor	Kyeong Jin Kim
Art Unit	2871
Examiner Name	James A. Dudek
Attorney Docket Number	8733.344.20

ENCLOSURES (Check all that apply)						
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) (Supplemental Appellant's Brief)				
After Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for Refund	PTO/SB/08a/b				
X Information Disclosure Statement	CD, Number of CD(s)	Cited References (1)				
Certified Copy of Priority Document(s)						
Response to Missing Parts/ Incomplete Application	Remarks					
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNAT	URE OF APPLICANT, ATTORNEY, OF	R AGENT				
Firm or Individual name Kurt M. Eaton						
Signature Heace M	edman Andich Res.	41,786				
Date November 16, 2004						

Docket Number: 8733.344.20 Application No.:10/705,897

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kleen Sedman folded Reg. No 41786 Kyrt M. Eaton

Registration No.: 51,640

McKenna Long & Aldridge LLP

1900 K Street, N.W.

Washington, D.C. 20006 Telephone No: (202) 496-7500 Date: November 16, 2004 Docket No.: 8733.344.20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 1 6 2004

IN RE APPLICATION: Kyeong Jin Kim, et al.

SERIAL NUMBER: 10/705,897

FILED: November 13, 2003

FOR: MULTI-DOMAIN LIQUID CRYSTAL DISPLAY DEVICE

GROUP ART UNIT: 2871

EXAMINER: James A. Dudek

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

REFERENCES

- The Applicant(s) wish to make of record the references listed on the attached PTO/SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR § 1.17(p).

RELATED CASES

- Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO/ SB/08.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

CERTIFICATION

The undersigned certifies that

- each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

PETITION

Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

11/17/2004 AADDF01 00000080 10705897

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Docket Number: 8733.344.20 Application No.:10/705,897

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. <u>50-0911</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kurt M. Eaton

Registration No.: 51,640

McKenna Long & Aldridge LLP

Glaman Adich Per. No 41786

1900 K Street, N.W. Washington, D.C. 20006 Telephone No: (202) 496-7500

Date: November 16, 2004

PADE Union Union 1449/PTO

PTO/SB/08a/b (05-03) Approved for use through 05/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/705,897			
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First Named Inventor	Kyeong Jin Kim			
Art Unit	2871			
Examiner Name	James A. Dudek			
Attorney Docket Number	8733.344.20			

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA					

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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]
		JP 11258606	09/24/1999	Fujitsu Ltd.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	CA					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.